

# ASK 21 Flight Manual

This table gives the number of weights to be mounted at the tail for spin training (section IV.6)

Serial No: 21932  
 Registration: G-CLPV  
 Date: 12.06.23

Empty mass: 380 kg  
 Empty mass Centre of Gravity: 760 mm  
 Weigh and Balance report dated: 08.06.23

Max. permissible payload: 220 kg  
 Equipment list dated: unknown

		pilot mass incl. parachute in rear seat (kg)																					
		70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	100	102	104	106	108	110	
pilot mass incl. parachute in front seat (kg)	70	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	6	6	6	6	6	7	
	72	3	4	4	4	4	5	5	5	5	5	6	6	6	6	6	7	7	7	7	7	7	
	74	4	4	4	5	5	5	5	6	6	6	6	6	7	7	7	7	7	7	8	8	8	
	76	5	5	5	5	5	6	6	6	6	7	7	7	7	7	7	8	8	8	8	8	8	
	78	5	6	6	6	6	6	7	7	7	7	7	7	8	8	8	8	8	9	9	9	9	
	80	6	6	6	7	7	7	7	7	8	8	8	8	8	8	9	9	9	9	10	10	10	10
	82	7	7	7	7	7	8	8	8	8	8	9	9	9	9	9	10	10	10	10	10	10	11
	84	7	7	8	8	8	8	8	8	9	9	9	9	10	10	10	10	10	11	11	11	11	11
	86	8	8	8	9	9	9	9	9	10	10	10	10	10	11	11	11	11	11	11	11	12	12
	88	9	9	9	9	9	10	10	10	10	10	11	11	11	11	11	11	12	12	12	12	12	12
	90	9	9	10	10	10	10	10	10	10	11	11	11	11	11	12	12	12	12	12	12	12	12
92	10	10	10	11	11	11	11	11	11	11	12	12	12	12	12	12	12	12	12	12	12	12	
94	11	11	11	11	11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
96	11	11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
98	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
100	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
102	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
104	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
106	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
108	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
110	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	

= invalid loading

Note: This table becomes invalid when the aircraft is modified or with the date of: 08.06.2027